INDEX TO VOLUME XIV, 1994

AUTHOR INDEX*

A

Adamkin DH, Klingbeil R, Radmacher P. Forty years after Dancis: the very-very low birth weight infant grids. 1994;14:187-9
Adams HJ (*see* Benedetti et al). 1994;14:403-7
Adams JT, Faix RG. *Streptococcus mitis* infection in newborns. 1994;14:473-8
Alderson SH (*see* Warren and Alderson). 1994;14:101-5
Alexander GR, Hulsey TC, Robillard P-Y, De Caunes F, Papiernik É. Determinants of meconium-stained amniotic fluid in term pregnancies. 1994;14:259-63
— — (*see* Allen and Alexander). 1994;14:190-3
Allen JB (*see* Tabbutt et al). 1994;14:66-70
Allen MC, Alexander GR. Screening for cerebral palsy in preterm infants: delay criteria for motor milestone attainment. 1994;14:190-3
Allen NL, Simone JA, Wingenbach GF. Families with a ventilator-assisted child: transitional issues. 1994;14:48-55
Andersen HF. 1994;14:83 (Letter reply)
Anderson ME, Zimmerman AW, Tayidi R, Frye V. Ergonovine toxicity in a newborn. 1994;14:128-30
Antia DE (*see* Lezcano et al). 1994;14:230-3
Arnold L (*see* Donahue et al). 1994;14:36-40
Asano H (*see* Ibara et al). 1994;14:411-6
Ascher DR. 1994;14:84-5 (Letter reply)
Ash K (*see* Easa et al). 1994;14:264-7
Askanazi J (*see* Blazer et al). 1994;14:290-5
Asrat T. A great man—Ted Quilligan. 1994;14:366 (Commentary)

B

Balsan MJ (*see* Laneri et al). 1994;14:150-3
Bayer-Zwirello LA, Keroack E, O'Grady JP, Gimovsky ML. Fetal heart rate monitoring casebook. 1994;14:77-9
Becker MA (*see* Donn et al). 1994;14:90-4
— — (*see* Nicks et al). 1994;14:495-7
Bejar R (*see* Simko et al). 1994;14:29-35
Bell AJ (*see* Paris et al). 1994;14:226-9
Benedetti TJ. The wizard of Q. 1994;14:362-3 (Commentary)
— —, Gonik B, Hayashi RH, Adams HJ. A multicenter evaluation of intramuscular ritodrine hydrochloride as initial parenteral therapy for preterm labor management. 1994;14:403-7
Benirschke K. My friend Ted. 1994;14:356-7 (Commentary)
— —. Placenta pathology questions to the perinatologist. 1994;14:371-5
Blazer S, Reinersman GT, Askanazi J, Furst P, Katz DP, Fleischman AR. Branched-chain amino acids and respiratory pattern and function in the neonate. 1994;14:290-5
Boehm FH. Edward Quilligan, MD, my mentor and friend. 1994;14:360 (Commentary)
— — (*see* Bruner et al). 1994;14:386-92
Borucki L (*see* Donahue et al). 1994;14:36-40
Bowen FW Jr. Reform or reregulation? 1994;14:328-9
— —. Surprise—it is not reform; it is not reregulation; it is politics as usual. 1994;14:498-9
— —. Who is the consumer? 1994;14:245-6
Branigan T (*see* Lagrew et al). 1994;14:316-8
Brans Y (*see* Kumar et al). 1994;14:71-3
Brookfield DSK (*see* Hartmann et al). 1994;14:313-5
Brooten D (*see* Donahue et al). 1994;14:36-40
Bruckheimer E (*see* Schimmel et al). 1994;14:325-7
Brunell PA (*see* Ruderman et al). 1994;14:182-6
Bruner JP, Sheppard CG, Reed GW, Boehm FH. The umbilical artery Doppler ultrasonographic gradient: confirmation, cause, and comparison of continuous-wave and duplex ultrasonographic pulsed-wave measurements. 1994;14:386-92
Buck GM (*see* Msali et al). 1994;14:41-7
Burchfield DJ (*see* Cumming and Burchfield). 1994;14:304-9
— — (*see* Lucas et al). 1994;14:145-50
— — (*see* Roig and Burchfield). 1994;14:201-3
Butterfield LJ. Virginia Apgar, MD, MPhH (1909-1974). 1994;14:310 (Commentary)

C

Cardo L (*see* Lashansky et al). 1994;14:194-7
Carroll A (*see* Sobel and Carroll). 1994;14:268-74
Catanzaro NL (*see* Msali et al). 1994;14:41-7
Chauhan SP (*see* Isaacs et al). 1994;14:10-4
Chen H-J, Roloff DW. Routine administration of phenobarbital for the prevention of intraventricular hemorrhage in premature infants: five years' experience. 1994;14:15-22
Christensen RD, Hunter DD, Ohls RK. Pilot study comparing recombinant erythropoietin alone with erythropoietin plus recombinant granulocyte-macrophage colony-stimulating factor for treatment of the anemia of prematurity. 1994;14:110-3
Cohen A (*see* Donahue et al). 1994;14:36-40
Cohen RS (*see* Gatts et al). 1994;14:421-7
— — (*see* Ramachandran et al). 1994;14:280-4
Cole MD, Peevy K. Hypoglycemia in normal neonates appropriate for gestational age. 1994;14:118-20
Condon VR (*see* Jung et al). 1994;14:487-91
Coulter DM (*see* Merritt and Coulter). 1994;14:58-65
Cumming WA, Burchfield DJ. Accidental catheterization of internal iliac artery branches: a serious complication of umbilical artery catheterization. 1994;14:304-9
Cunningham MD (*see* Novack et al). 1994;14:450-3

D

Daily DK, Kilbride HW, Wheeler R, Hassanein R. Growth patterns for infants weighing less than 801 grams at birth to 3 years of age. 1994;14:454-60
Danon YL (*see* Seidman et al). 1994;14:23-8
Davison TH, Karp WB, Kanto WP Jr. Clinical characteristics and outcomes of infants requiring long-term neonatal intensive care. 1994;14:461-6
De Caunes F (*see* Alexander et al). 1994;14:259-63
Denne SC (*see* Hertz et al). 1994;14:446-9
Disaia PJ. A tribute to Edward J. Quilligan, MD. 1994;14:367 (Commentary)
Donahue D, Brooten D, Roncoli M, Arnold L, Knapp H, Borucki L, Cohen A. Acute care visits and rehospitalization in women and infants after cesarean birth. 1994;14:36-40
Donn SM, Nicks JJ, Becker MA. Flow-synchronized ventilation of preterm infants with respiratory distress syndrome. 1994;14:90-4
— — (*see* Nicks et al). 1994;14:495-7
Donnelly WH Jr (*see* Lucas et al). 1994;14:145-50

E

Easa D, Pelke S, Loo SWH, Ash K, Shimomura G, Nakamura KT. Unexpected preterm delivery in tourists: implications for long-distance travel during pregnancy. 1994;14:264-7
Eidelman AI (*see* Schimmel et al). 1994;14:198-200
Ezhuthachan SG (*see* Florentino-Pineda et al). 1994;14:95-100

F

Faix RG (*see* Adams and Faix). 1994;14:473-8
Felton B (*see* Herzog and Felton). 1994;14:285-9
Fleischman AR. 1994;14:168-9 (Letter)
— — (*see* Blazer et al). 1994;14:290-5
Florentino-Pineda I, Ezhuthachan SG, Sineni LG, Kumar SP. Subgaleal hemorrhage in the newborn infant associated with silicone elastomer vacuum extractor. 1994;14:95-100
Frank-Gerszberg R (*see* Herman et al). 1994;14:242-4

*January/February, pp. 1-88; March/April, pp. 89-172; May/June, pp. 173-256; July/August, pp. 257-342; September/October, 343-432; November/December, 433-518.

Freeman RK. Tribute to Ted Quilligan. 1994;14:361 (Commentary)
Frye V (*see* Anderson et al). 1994;14:128-30
Furst P (*see* Blazer et al). 1994;14:290-5

G

Gabbe SG. The Q: Edward J. "Ted" Quilligan. 1994;14:365 (Commentary)
Gale R (*see* Seidman et al). 1994;14:23-8
Garite TJ. Edward Quilligan: father of maternal-fetal medicine. 1994;14:364 (Commentary)
Gatts JD, Wallace DH, Glasscock GF, McKee E, Cohen RS. A modified newborn intensive care unit environment may shorten hospital stay. 1994;14:421-7
Genesen LB. 1994;14:83 (Letter reply)
Giacoia GP. Uncommon pathogens in newborn infants. 1994;14:134-44 (State of the art)
Gianopoulos JG. Asymmetric intrauterine growth retardation: its association with preterm labor. 1994;14:125-7
Gimovsky ML. Electronic fetal heart rate monitoring. 1994;14:173 (Editorial)
— — (*see* Bayer-Zwirello et al). 1994;14:77-9
— — (*see* Moskovitz et al). 1994;14:154-8
— — (*see* Pryor et al). 1994;14:237-41
Glasscock GF (*see* Gatts et al). 1994;14:421-7
— — (*see* Ramachandran et al). 1994;14:280-4
Gluck L. Ted Quilligan: a pioneer and world leader in perinatology. 1994;14:355 (Commentary)
Goldie E (*see* Hegyi et al). 1994;14:296-300
Goldman HS (*see* Levin et al). 1994;14:106-9
Goldsmith JP. Ventilatory management casebook. 1994;14:74-6
Goldstein M. Neonatal fellowship. 1994;14:234-6
Goldstraw P (*see* Hartmann et al). 1994;14:313-5
Gonik B (*see* Benedetti et al). 1994;14:403-7
Gorski PA (*see* Shannon and Gorski). 1994;14:467-72
Greenberg DN. 1994;14:84-5 (Letter reply)
Griswold WR (*see* Tabbutt et al). 1994;14:66-70

H

Hageman J, Martin GI. Dismayed: not surprised. 1994;14:257-8 (Editorial)
Hall RT. 1994;14:83-4 (Letter)
Hamilton-Rubinstein T (*see* Schifrin et al). 1994;14:174-81
Hammerman C (*see* Schimmel et al). 1994;14:325-7
Harris SR, Langkamp DL. Predictive value of the Bayley Mental Scale in the early detection of cognitive delays in high-risk infants. 1994;14:275-9
Hartmann H, Samuels MP, Noyes JP, Goldstraw P, Brookfield DSK, Southall DP. A case of congenital chylothorax treated by pleuroperitoneal drainage. 1994;14:313-5
Harvey B (*see* Landers et al). 1994;14:204-7
Hassanein R (*see* Daily et al). 1994;14:454-60
Hayashi RH (*see* Benedetti et al). 1994;14:403-7
Hegyi T, Goldie E, Hiatt M. The protective role of bilirubin in oxygen-radical diseases of the preterm infant. 1994;14:296-300
Hendricks CH. Ted Quilligan and the QRZ. 1994;14:350-2 (Commentary)
Hensleigh PA. Undocumented history of maternal genital herpes followed by neonatal herpes meningitis. 1994;14:216-8
Herman TE, Frank-Gerszberg R, Siegel MJ. Special imaging casebook. 1994;14:242-4
— —, Siegel MJ. Special imaging casebook. 1994;14:80-2
— —, — —. Special imaging casebook. 1994;14:159-61
— —, — —. Special imaging casebook. 1994;14:322-4
— —, — —. Special imaging casebook. 1994;14:431-2
— —, — —. Special imaging casebook. 1994;14:492-4
Hertz DE, Denne SC, Liechty EA. Sepsis in asymptomatic term newborns delivered of antibiotic-treated mothers. 1994;14:446-9
Herzog B, Felton B. Hemoglobin screening for normal newborns. 1994;14:285-9
Hiatt M (*see* Hegyi et al). 1994;14:296-300
Hirano T (*see* Ibara et al). 1994;14:411-6
Hobel CJ. Tribute to Ted Quilligan: wind beneath my wings. 1994;14:368 (Commentary)
Hudson MB (*see* Hulsey et al). 1994;14:219-25
Hulsey TC, Hudson MB, Pittard WB III. Predictors of hospital postdischarge infant mortality: implications for high-risk infant follow-up efforts. 1994;14:219-25
— — (*see* Alexander et al). 1994;14:259-63
Hunter DD (*see* Christensen et al). 1994;14:110-3
Hurley C. 1994;14:253 (Letter)

I

Ibara S, Tokunaga M, Ikenoue T, Murata Y, Hirano T, Asano H, Uemura Y. Histologic observation of the ductus arteriosus in premature infants with intrauterine growth retardation. 1994;14:411-6
Ikenoue T (*see* Ibara et al). 1994;14:411-6
Inglis TD. Thank you, Dr. Kay. 1994;14:56-7 (Commentary)
Isaacs JD, Magann EF, Martin RW, Chauhan SP, Morrison JC. Obstetric challenges of massive obesity complicating pregnancy. 1994;14:10-4
Isacsohn M (*see* Schimmel et al). 1994;14:198-200
Ishikawa N (*see* Kubo et al). 1994;14:483-6

J

Jhaveri M (*see* Lezcano et al). 1994;14:230-3
Joffe GM, Kasnic T. Medical prescription of dextroamphetamine during pregnancy. 1994;14:301-3
Johnson DG (*see* Jung et al). 1994;14:487-91
Johnson S (*see* Kumar et al). 1994;14:71-3
Jung AL, Johnson DG, Condon VR, Pysher TJ, Reppucci P. Congenital chest wall mesenchymal hamartoma. 1994;14:487-91

K

Kahn CM, Sumrall BC. Neonatal intensive care unit social work: program considerations. 1994;14:121-4
Kanto WP Jr (*see* Davison et al). 1994;14:461-6
Karp WB (*see* Davison et al). 1994;14:461-6
Kasnic T (*see* Joffe and Kasnic). 1994;14:301-3
Katz DP (*see* Blazer et al). 1994;14:290-5
Kellner KR (*see* Revak-Lutz and Kellner). 1994;14:442-5
Keroack E (*see* Bayer-Zwirello et al). 1994;14:77-9
Kilbride HW. 1994;14:83-4 (Letter)
— — (*see* Daily et al). 1994;14:454-60
Kim EH (*see* Ramachandran et al). 1994;14:280-4
Kirby R (*see* Landers et al). 1994;14:204-7
Kishino T (*see* Kubo et al). 1994;14:483-6
Klingbeil R (*see* Adamkin et al). 1994;14:187-9
Knapp H (*see* Donahue et al). 1994;14:36-40
Kubo S, Kishino T, Satake N, Okano M, Mikawa M, Ishikawa N. A neonatal case of hydranencephaly caused by atheromatous plaque obstruction of aortic arch: Possible association with a congenital cytomegalovirus infection? 1994;14:483-6
Kumar P, Johnson S, Brans Y. Congenital cytomegalovirus infection: a case report. 1994;14:71-3
Kumar SP (*see* Florentino-Pineda et al). 1994;14:95-100
Kuroume T (*see* Tomomasa et al). 1994;14:417-21

L

Lagrew DC Jr, Morgan MA, Branigan T, Lee T, Randall R. Type I fetal cystic adenomatoid malformation of the lung with hydrops at 18 weeks' gestation: a case report. 1994;14:316-8
Lake MF. 1994;14:83 (Letter)
Landers S, Kirby R, Harvey B, Langston C. Characteristics of infants who undergo neonatal autopsy. 1994;14:204-7
Laneri GG, Mitre B, Balsan MJ. Ventilatory management casebook. 1994;14:150-3
Langkamp DL (*see* Harris and Langkamp). 1994;14:275-9
Langston C (*see* Landers et al). 1994;14:204-7
Laor A (*see* Seidman et al). 1994;14:23-8
Lashansky G, Cardo L, Mayes D, Saenger P, Linder B. Effect of frequent blood transfusions on steroid determinations in newborn infants. 1994;14:194-7
Lee T (*see* Lagrew et al). 1994;14:316-8
Levin TL, Schulman M, Zieba P, Goldman HS. Absence of lower extremity ossification centers in term infants with congenital syphilis. 1994;14:106-9
Lezcano L, Antia DE, Sahdev S, Jhaveri M. Crossed renal ectopia associated with maternal alkaloid cocaine abuse: a case report. 1994;14:230-3
Liechty EA (*see* Hertz et al). 1994;14:446-9
Linder B (*see* Lashansky et al). 1994;14:194-7
Loo SWH (*see* Easa et al). 1994;14:264-7
Lucas VW Jr, Burchfield DJ, Donnelly WH Jr. Multiple coronary thromboemboli and myocardial infarction in a newborn infant. 1994;14:145-50

M

Magann EF (*see* Isaacs et al). 1994;14:10-4
Makowski EL. A tribute to Edward "Ted" J. Quilligan. 1994;14:353 (Commentary)
Mardoum R (*see* Simko et al). 1994;14:29-35
Maroney D. Helping parents survive the emotional "roller coaster ride" in the newborn intensive care unit. 1994;14:131-3 (Commentary)
Martin CB Jr. Ted Quilligan: a personal appreciation. 1994;14:359 (Commentary)
Martin GI. Edward "Ted" Quilligan: a historical biography. 1994;14:344-6 (Commentary)
— —. The Festschrift: a festival of writings. 1994;14:343 (Editorial)
— —. In loco parentis. 1994;14:89 (Editorial)
— —. The perfect note. 1994;14:1 (Editorial)
— — (*see* Hageman and Martin). 1994;14:257-8 (Editorial)
Martin RW (*see* Isaacs et al). 1994;14:10-4
Mayes D (*see* Lashansky et al). 1994;14:194-7
McKee E (*see* Gatts et al). 1994;14:421-7
Mendoza AE (*see* Tabbutt et al). 1994;14:66-70
Merke DP (*see* Msali et al). 1994;14:41-7
Merlob P, Sivan Y. Thigh circumference and thigh-to-head ratio in preterm and term infants. 1994;14:479-82
Merritt KA, Coulter DM. Application of the Gosset icterometer to screen for clinically significant hyperbilirubinemia in premature infants. 1994;14:58-65
Merritt TA (*see* Simko et al). 1994;14:29-35
Meurer JM. 1994;14:83 (Letter)
Mikawa M (*see* Kubo et al). 1994;14:483-6
Mitre B (*see* Laneri et al). 1994;14:150-3
Miyazaki M (*see* Tomomasa et al). 1994;14:417-21
Morgan MA (*see* Lagrew et al). 1994;14:316-8
— — (*see* Ruderman et al). 1994;14:182-6
Morley C (*see* Paris et al). 1994;14:226-9
Morrison JC. We have met the enemy and it is us!. 1994;14:433-4 (Editorial)
— — (*see* Isaacs et al). 1994;14:10-4
— — (*see* Naef and Morrison). 1994;14:435-41
Moskovitz H, O'Grady JP, Gimovsky M. Fetal heart rate monitoring casebook. 1994;14:154-8
Msali ME, Buck GM, Rogers BT, Merke DP, Wan CC, Catanzaro NL, Zorn WA. Multivariate risks among extremely premature infants. 1994;14:41-7
Mulligan MJ, Stiehm ER. Neonatal hepatitis B infection: clinical and immunologic considerations. 1994;14:2-9
Muraskas J. 1994;14:168 (Letter)
Murata Y (*see* Ibara et al). 1994;14:411-6

N

Naef RW III, Morrison JC. Guidelines for management of shoulder dystocia. 1994;14:435-41
Nakamura KT (*see* Easa et al). 1994;14:264-7
Nako Y (*see* Tomomasa et al). 1994;14:417-21
Newfeld EA. Neonatal cardiology casebook. 1994;14:428-30
Newton JA (*see* Schaffer and Newton). 1994;14:114-7
Nicks JJ, Becker MA, Donn SM. Ventilatory management casebook. 1994;14:495-7
— — (*see* Donn et al). 1994;14:90-4
Novack CM, Waffarn F, Sills JH, Pousti TJ, Warden MJ, Cunningham MD. Focal intestinal perforation in the extremely-low-birth-weight infant. 1994;14:450-3
Noyes JP (*see* Hartmann et al). 1994;14:313-5

O

Ogino MT (*see* Tabbutt et al). 1994;14:66-70
O'Grady JP (*see* Bayer-Zwirello et al). 1994;14:77-9
— — (*see* Moskovitz et al). 1994;14:154-8
— — (*see* Pryor et al). 1994;14:237-41
Ohls RK (*see* Christensen et al). 1994;14:110-3
Okano M (*see* Kubo et al). 1994;14:483-6

P

Papiernik É (*see* Alexander et al). 1994;14:259-63
Parer JT. Fetal cerebral metabolism: the influence of asphyxia and other factors. 1994;14:376-85
Paris JJ, Bell AJ, Morley C. Lethal short-bowel syndrome: more than a medical challenge. 1994;14:226-9
Paul RH. Edward J. Quilligan, MD, leader, scientist, gentleman, and true friend. 1994;14:354 (Commentary)
— —. Electronic fetal monitoring and later outcome: a thirty-year overview. 1994;14:393-5
Paz I (*see* Seidman et al). 1994;14:23-8
Peevy K (*see* Cole and Peevy). 1994;14:118-20
Pelke S (*see* Easa et al). 1994;14:264-7
Pittard WB III (*see* Hulsey et al). 1994;14:219-25
Pousti TJ (*see* Novack et al). 1994;14:450-3
Pryor R, O'Grady JP, Gimovsky M. Fetal heart rate monitoring casebook. 1994;14:237-41
Pysher TJ (*see* Jung et al). 1994;14:487-91

Q

Quilligan BJ. Edward James Quilligan, husband and father. 1994;14:369-70 (Commentary)

R

Radmacher P (*see* Adamkin et al). 1994;14:187-9
Ramachandran P, Cohen RS, Kim EH, Glasscock GF. Experience with double-lumen umbilical venous catheters in the low-birth-weight neonate. 1994;14:280-4
Randall R (*see* Lagrew et al). 1994;14:316-8
Reed GW (*see* Bruner et al). 1994;14:386-92
Reinersman GT (*see* Blazer et al). 1994;14:290-5
Reppucci P (*see* Jung et al). 1994;14:487-91
Resnik R. Ted Quilligan—a truly fine gentleman. 1994;14:358 (Commentary)
Revak-Lutz RJ, Kellner KR. Paternal involvement after perinatal death. 1994;14:442-5
Reznik VM (*see* Tabbutt et al). 1994;14:66-70
Robillard P-Y (*see* Alexander et al). 1994;14:259-63
Rogers BT (*see* Msali et al). 1994;14:41-7
Roig JC, Burchfield DJ. Term neonates with hemolytic disease of the newborn and necrotizing enterocolitis: a report of two cases. 1994;14:201-3
Roloff DW (*see* Chen and Roloff). 1994;14:15-22
Roncoli M (*see* Donahue et al). 1994;14:36-40
Ross MG, Walton J. Artifactually elevated basal uterine tonus resulting from measurement of hydrostatic pressure by transducer-tipped intrauterine catheters. 1994;14:408-10
Rudensky B (*see* Schimmel et al). 1994;14:198-200
Ruderman JW, Srugo I, Morgan MA, Vinstein AL, Brunell PA. Pneumonia in the neonatal intensive care unit: diagnosis by quantitative bacterial tracheal aspirate cultures. 1994;14:182-6

S

Sacks LM. To Ashley: a poem. 1994;14:311-2 (Commentary)
Saenger P (*see* Lashansky et al). 1994;14:194-7
Sahdev S (*see* Lezcano et al). 1994;14:230-3
Samuels MP (*see* Hartmann et al). 1994;14:313-5
Satake N (*see* Kubo et al). 1994;14:483-6
Schaffer FM, Newton JA. Intravenous gamma globulin administration to common variable immunodeficient women during pregnancy: case report and review of the literature. 1994;14:114-7
Schifrin BS. The ABCs of electronic fetal monitoring. 1994;14:396-402
— —, Hamilton-Rubinstein T, Shields JR. Fetal heart rate patterns and the timing of fetal injury. 1994;14:174-81
Schimmel MS, Bruckheimer E, Hammerman C. Neonatal radiology casebook. 1994;14:325-7
— —, Eidelman AI, Rudensky B, Isacsohn M. Value of a rapid enzyme-linked immunosorbent assay for maternal vaginal group B *Streptococcus* colonization. 1994;14:198-200
Schulman M (*see* Levin et al). 1994;14:106-9
Seidman DS, Paz I, Stevenson DK, Laor A, Danon YL, Gale R. Effect of phototherapy for neonatal jaundice on cognitive performance. 1994;14:23-8
Shannon JD, Gorski PA. Health-care professionals' attitudes toward the current level and need for developmental services in neonatal intensive care units. 1994;14:467-72
Sheppard CG (*see* Bruner et al). 1994;14:386-92
Shields JR (*see* Schifrin et al). 1994;14:174-81

Shimomura G (*see* Easa et al). 1994;14:264-7
Siegel MJ (*see* Herman and Siegel). 1994;14:80-2
— — (*see* Herman and Siegel). 1994;14:159-61
— — (*see* Herman and Siegel). 1994;14:322-4
— — (*see* Herman and Siegel). 1994;14:431-2
— — (*see* Herman and Siegel). 1994;14:492-4
— — (*see* Herman et al). 1994;14:242-4
Sills JH (*see* Novack et al). 1994;14:450-3
Simko A, Mardoum R, Merritt TA, Bejar R. Effects on cerebral blood flow velocities of slow and rapid infusion of indomethacin. 1994;14:29-35
Simone JA (*see* Allen et al). 1994;14:48-55
Sineni LG (*see* Florentino-Pineda et al). 1994;14:95-100
Sivan Y (*see* Merlob and Sivan). 1994;14:479-82
Sobel DB, Carroll A. Postsurfactant slump: Early prediction of neonatal chronic lung disease? 1994;14:268-74
Southall DP (*see* Hartmann et al). 1994;14:313-5
Speraw SR. The experience of miscarriage: how couples define quality in health care delivery. 1994;14:208-15 (Commentary)
Srugo I (*see* Ruderman et al). 1994;14:182-6
Stevenson DK (*see* Seidman et al). 1994;14:23-8
Stiehm ER (*see* Mulligan and Stiehm). 1994;14:2-9
Suh YK. Placental pathology casebook. 1994;14:319-21
Sumrall BC (*see* Kahn and Sumrall). 1994;14:121-4

T

Tabbutt S, Griswold WR, Ogino MT, Mendoza AE, Allen JB, Reznik VM. Multiple thromboses in a premature infant associated with maternal phospholipid antibody syndrome. 1994;14:66-70
Tayidi R (*see* Anderson et al). 1994;14:128-30
Tokunaga M (*see* Ibara et al). 1994;14:411-6
Tomomasa T, Miyazaki M, Nako Y, Kuroume T. Electrogastrography in neonates. 1994;14:417-21

U

Uemura Y (*see* Ibara et al). 1994;14:411-6

V

Vinstein AL (*see* Ruderman et al). 1994;14:182-6

W

Waffarn F (*see* Novack et al). 1994;14:450-3
Wallace DH (*see* Gatts et al). 1994;14:421-7
Walton J (*see* Ross and Walton). 1994;14:408-10
Wan CC (*see* Msali et al). 1994;14:41-7
Warden MJ (*see* Novack et al). 1994;14:450-3
Warren RH, Alderson SH. Chest wall motion in neonates utilizing respiratory inductive plethysmography. 1994;14:101-5
Wheeler R (*see* Daily et al). 1994;14:454-60
Wingenbach GF (*see* Allen et al). 1994;14:48-55

Z

Zieba P (*see* Levin et al). 1994;14:106-9
Zimmerman AW (*see* Anderson et al). 1994;14:128-30
Zorn WA (*see* Msali et al). 1994;14:41-7
Zuspan FP. A tribute to my dearest friend: personal thoughts on two families that have been intertwined. 1994;14:347-9 (Commentary)

SUBJECT INDEX*

A

Abduction
In loco parentis (Martin). 1994;14:89 (Editorial)
Abstracts
Abstracts. 1994;14:162-7, 247-52, 330-9, 500-1
Adaptation, psychological
Helping parents survive the emotional "roller coaster ride" in the newborn intensive care unit (Maroney). 1994;14:131-3 (Commentary)
Paternal involvement after perinatal death (Revak-Lutz and Kellner). 1994;14:442-5
Administration, intramuscular
A multicenter evaluation of intramuscular ritodrine hydrochloride as initial parenteral therapy for preterm labor management (Benedetti et al). 1994;14:403-7
Amino acids
Branched-chain amino acids and respiratory pattern and function in the neonate (Blazer et al). 1994;14:290-5
Amniotic fluid
Determinants of meconium-stained amniotic fluid in term pregnancies (Alexander et al). 1994;14:259-63
Amphetamine
Medical prescription of dextroamphetamine during pregnancy (Joffe and Kasnic). 1994;14:301-3
Anemia
Hemoglobin screening for normal newborns (Herzog and Felton). 1994;14:285-9
Pilot study comparing recombinant erythropoietin alone with erythropoietin plus recombinant granulocyte-macrophage colony-stimulating factor for treatment of the anemia of prematurity (Christensen et al). 1994;14:110-3
Anesthesia
Hypoglycemia in normal neonates appropriate for gestational age (Cole and Peevy). 1994;14:118-20
Aneurysm
Neonatal radiology casebook (Schimmel et al). 1994;14:325-7
Antibiotics
Sepsis in asymptomatic term newborns delivered of antibiotic-treated mothers (Hertz et al). 1994;14:446-9
Antiphospholipid syndrome
Multiple thromboses in a premature infant associated with maternal phospholipid antibody syndrome (Tabbutt et al). 1994;14:66-70
Aorta, thoracic
A neonatal case of hydranencephaly caused by atheromatous plaque obstruction of aortic arch: Possible association with a congenital cytomegalovirus infection? (Kubo et al). 1994;14:483-6
Apgar, Virginia
Virginia Apgar, MD, MPhH (1909-1974) (Butterfield). 1994;14:310 (Commentary)
Apnea
Branched-chain amino acids and respiratory pattern and function in the neonate (Blazer et al). 1994;14:290-5
Arteriovenous malformations
Special imaging casebook (Herman et al). 1994;14:242-4
Asphyxia
Characteristics of infants who undergo neonatal autopsy (Landers et al). 1994;14:204-7
Fetal cerebral metabolism: the influence of asphyxia and other factors (Parer). 1994;14:376-85
Aspiration
Pneumonia in the neonatal intensive care unit: diagnosis by quantitative bacterial tracheal aspirate cultures (Ruderman et al). 1994;14:182-6
Attitudes
Health-care professionals' attitudes toward the current level and need for developmental services in neonatal intensive care units (Shannon and Gorski). 1994;14:467-72
Autopsy
Characteristics of infants who undergo neonatal autopsy (Landers et al). 1994;14:204-7

B

Bacteria
Neonatal fellowship (Goldstein). 1994;14:234-6
Pneumonia in the neonatal intensive care unit: diagnosis by quantitative bacterial tracheal aspirate cultures (Ruderman et al). 1994;14:182-6
Streptococcus mitis infection in newborns (Adams and Faix). 1994;14:473-8
Uncommon pathogens in newborn infants (Giacoia). 1994;14:134-44 (State of the art)
Value of a rapid enzyme-linked immunosorbent assay for maternal vaginal group B *Streptococcus* colonization (Schimmel et al). 1994;14:198-200
Bayley Mental Scale
Predictive value of the Bayley Mental Scale in the early detection of cognitive delays in high-risk infants (Harris and Langkamp). 1994;14:275-9
Bilirubin
Application of the Gosset icterometer to screen for clinically significant hyperbilirubinemia in premature infants (Merritt and Coulter). 1994;14:58-65
The protective role of bilirubin in oxygen-radical diseases of the preterm infant (Hegyi et al). 1994;14:296-300
Birth injuries
Guidelines for management of shoulder dystocia (Naef and Morrison). 1994;14:435-41
Birth weight; *see also* **Infant, low birth weight**

*January/February, pp. 1-88; March/April, pp. 89-172; May/June, pp. 173-256; July/August, pp. 257-342; September/October, 343-432; November/December, 433-518.

Birth weight—cont'd
Forty years after Dancis: the very-very low birth weight infant grids (Adamkin et al). 1994;14:187-9
Growth patterns for infants weighing less than 801 grams at birth to 3 years of age (Daily et al). 1994;14:454-60
Blood flow velocity
Effects on cerebral blood flow velocities of slow and rapid infusion of indomethacin (Simko et al). 1994;14:29-35
Blood transfusion
Effect of frequent blood transfusions on steroid determinations in newborn infants (Lashansky et al). 1994;14:194-7
Term neonates with hemolytic disease of the newborn and necrotizing enterocolitis: a report of two cases (Roig and Burchfield). 1994;14:201-3
Brain
Effects on cerebral blood flow velocities of slow and rapid infusion of indomethacin (Simko et al). 1994;14:29-35
Fetal cerebral metabolism: the influence of asphyxia and other factors (Parer). 1994;14:376-85
Bronchopulmonary dysplasia
Ventilatory management casebook (Nicks et al). 1994;14:495-7

C

Catheterization
Accidental catheterization of internal iliac artery branches: a serious complication of umbilical artery catheterization (Cumming and Burchfield). 1994;14:304-9
Catheters
Artifactually elevated basal uterine tonus resulting from measurement of hydrostatic pressure by transducer-tipped intrauterine catheters (Ross and Walton). 1994;14:408-10
Experience with double-lumen umbilical venous catheters in the low-birth-weight neonate (Ramachandran et al). 1994;14:280-4
Cerebral blood flow velocity; *see* Blood flow velocity
Cerebral hemorrhage
Routine administration of phenobarbital for the prevention of intraventricular hemorrhage in premature infants: five years' experience (Chen and Roloff). 1994;14:15-22
Subgaleal hemorrhage in the newborn infant associated with silicone elastomer vacuum extractor (Florentino-Pineda et al). 1994;14:95-100
Cerebral palsy
Screening for cerebral palsy in preterm infants: delay criteria for motor milestone attainment (Allen and Alexander). 1994;14:190-3
Cerebrum; *see* Brain
Cesarean section
Acute care visits and rehospitalization in women and infants after cesarean birth (Donahue et al). 1994;14:36-40
Hypoglycemia in normal neonates appropriate for gestational age (Cole and Peevy). 1994;14:118-20
Chest tube
Ventilatory management casebook (Laneri et al). 1994;14:150-3
Chest wall
Chest wall motion in neonates utilizing respiratory inductive plethysmography (Warren and Alderson). 1994;14:101-5
Congenital chest wall mesenchymal hamartoma (Jung et al). 1994;14:487-91
Chloral hydrate
Ventilatory management casebook (Goldsmith). 1994;14:74-6
Chylothorax
A case of congenital chylothorax treated by pleuroperitoneal drainage (Hartmann et al). 1994;14:313-5
Cocaine
Crossed renal ectopia associated with maternal alkaloid cocaine abuse: a case report (Lezcano et al). 1994;14:230-3
Cognition
Effect of phototherapy for neonatal jaundice on cognitive performance (Seidman et al). 1994;14:23-8
Predictive value of the Bayley Mental Scale in the early detection of cognitive delays in high-risk infants (Harris and Langkamp). 1994;14:275-9
Commentaries
To Ashley: a poem (Sacks). 1994;14:311-2
Edward J. Quilligan, MD, leader, scientist, gentleman, and true friend (Paul). 1994;14:354
Edward James Quilligan, husband and father (Quilligan). 1994;14:369-70
Edward Quilligan: father of maternal-fetal medicine (Garite). 1994;14:364
Edward Quilligan, MD, my mentor and friend (Boehm). 1994;14:360
Edward "Ted" Quilligan: a historical biography (Martin). 1994;14:344-6
The experience of miscarriage: how couples define quality in health care delivery (Speraw). 1994;14:208-15
A great man—Ted Quilligan (Asrat). 1994;14:366
Helping parents survive the emotional "roller coaster ride" in the newborn intensive care unit (Maroney). 1994;14:131-3
My friend Ted (Benirschke). 1994;14:356-7
The Q: Edward J. "Ted" Quilligan (Gabbe). 1994;14:365
Ted Quilligan: a personal appreciation (Martin). 1994;14:359
Ted Quilligan: a pioneer and world leader in perinatology (Gluck). 1994;14:355
Ted Quilligan and the QRZ (Hendricks). 1994;14:350-2
Ted Quilligan—a truly fine gentleman (Resnik). 1994;14:358
Thank you, Dr. Kay (Inglis). 1994;14:56-7
A tribute to Edward J. Quilligan, MD (Disaia). 1994;14:367
A tribute to Edward "Ted" J. Quilligan (Makowski). 1994;14:353
A tribute to my dearest friend: personal thoughts on two families that have been intertwined (Zuspan). 1994;14:347-9
Tribute to Ted Quilligan: wind beneath my wings (Hobel). 1994;14:368
Tribute to Ted Quilligan (Freeman). 1994;14:361
Virginia Apgar, MD, MPhH (1909-1974) (Butterfield). 1994;14:310
The wizard of Q (Benedetti). 1994;14:362-3
Continuous wave ultrasonography; *see* Ultrasonography
Coronary disease
Multiple coronary thromboemboli and myocardial infarction in a newborn infant (Lucas et al). 1994;14:145-50
Current concepts
Accidental catheterization of internal iliac artery branches: a serious complication of umbilical artery catheterization (Cumming and Burchfield). 1994;14:304-9
Asymmetric intrauterine growth retardation: its association with preterm labor (Gianopoulos). 1994;14:125-7
Characteristics of infants who undergo neonatal autopsy (Landers et al). 1994;14:204-7
Electrogastrography in neonates (Tomomasa et al). 1994;14:417-21
Ergonovine toxicity in a newborn (Anderson et al). 1994;14:128-30
Families with a ventilator-assisted child: transitional issues (Allen et al). 1994;14:48-55
A modified newborn intensive care unit environment may shorten hospital stay (Gatts et al). 1994;14:421-7
Thigh circumference and thigh-to-head ratio in preterm and term infants (Merlob and Sivan). 1994;14:479-82
Cystic adenomatoid malformation of lung, congenital
Type I fetal cystic adenomatoid malformation of the lung with hydrops at 18 weeks' gestation: a case report (Lagrew et al). 1994;14:316-8
Cytomegaloviruses
Congenital cytomegalovirus infection: a case report (Kumar et al). 1994;14:71-3
A neonatal case of hydranencephaly caused by atheromatous plaque obstruction of aortic arch: Possible association with a congenital cytomegalovirus infection? (Kubo et al). 1994;14:483-6

D

Dancis grids
Forty years after Dancis: the very-very low birth weight infant grids (Adamkin et al). 1994;14:187-9
Developmental services
Health-care professionals' attitudes toward the current level and need for developmental services in neonatal intensive care units (Shannon and Gorski). 1994;14:467-72
Dextroamphetamine
Medical prescription of dextroamphetamine during pregnancy (Joffe and Kasnic). 1994;14:301-3
Doppler ultrasonography; *see* Ultrasonography
Drainage
A case of congenital chylothorax treated by pleuroperitoneal drainage (Hartmann et al). 1994;14:313-5
Ductus arteriosus
Histologic observation of the ductus arteriosus in premature infants with intrauterine growth retardation (Ibara et al). 1994;14:411-6
Duplex ultrasonography; *see* Ultrasonography

E

Editorials
Dismayed: not surprised (Hageman and Martin). 1994;14:257-8
Electronic fetal heart rate monitoring (Gimovsky). 1994;14:173
The Festschrift: a festival of writings (Martin). 1994;14:343
In loco parentis (Martin). 1994;14:89
The perfect note (Martin). 1994;14:1
We have met the enemy and it is us! (Morrison). 1994;14:433-4
Electrogastrography
Electrogastrography in neonates (Tomomasa et al). 1994;14:417-21
Electronic monitoring
The ABCs of electronic fetal monitoring (Schifrin). 1994;14:396-402
Electronic fetal heart rate monitoring (Gimovsky). 1994;14:173 (Editorial)
Electronic fetal monitoring and later outcome: a thirty-year overview (Paul). 1994;14:393-5
Emotions
Helping parents survive the emotional "roller coaster ride" in the newborn intensive care unit (Maroney). 1994;14:131-3 (Commentary)
Enterocolitis, pseudomembranous
Term neonates with hemolytic disease of the newborn and necrotizing enterocolitis: a report of two cases (Roig and Burchfield). 1994;14:201-3
Enzyme-linked immunosorbent assay
Value of a rapid enzyme-linked immunosorbent assay for maternal vaginal group B *Streptococcus* colonization (Schimmel et al). 1994;14:198-200
Epidemiology
Predictors of hospital postdischarge infant mortality: implications for high-risk infant follow-up efforts (Hulsey et al). 1994;14:219-25
Ergonovine
Ergonovine toxicity in a newborn (Anderson et al). 1994;14:128-30
Erythroblastosis, fetal
Term neonates with hemolytic disease of the newborn and necrotizing enterocolitis: a report of two cases (Roig and Burchfield). 1994;14:201-3
Erythrocytes
Effect of frequent blood transfusions on steroid determinations in newborn infants (Lashansky et al). 1994;14:194-7
Erythropoietin
Pilot study comparing recombinant erythropoietin alone with erythropoietin plus recombinant granulocyte-macrophage colony-stimulating factor for treatment of the anemia of prematurity (Christensen et al). 1994;14:110-3
Escherichia coli
Neonatal fellowship (Goldstein). 1994;14:234-6
Ethical issues in perinatology
Lethal short-bowel syndrome: more than a medical challenge (Paris et al). 1994;14:226-9
Extremely low birth weight infant; *see* Infant, low birth weight

F

Family
Families with a ventilator-assisted child: transitional issues (Allen et al). 1994;14:48-55
Fathers
Paternal involvement after perinatal death (Revak-Lutz and Kellner). 1994;14:442-5
Festschrift
The ABCs of electronic fetal monitoring (Schifrin). 1994;14:396-402
Artifactually elevated basal uterine tonus resulting from measurement of hydrostatic pressure by transducer-tipped intrauterine catheters (Ross and Walton). 1994;14:408-10
Edward J. Quilligan, MD, leader, scientist, gentleman, and true friend (Paul). 1994;14:354 (Commentary)
Edward James Quilligan, husband and father (Quilligan). 1994;14:369-70 (Commentary)
Edward Quilligan: father of maternal-fetal medicine (Garite). 1994;14:364 (Commentary)
Edward Quilligan, MD, my mentor and friend (Boehm). 1994;14:360 (Commentary)
Edward "Ted" Quilligan: a historical biography (Martin). 1994;14:344-6 (Commentary)
Electronic fetal monitoring and later outcome: a thirty-year overview (Paul). 1994;14:393-5
The Festschrift: a festival of writings (Martin). 1994;14:343 (Editorial)
Fetal cerebral metabolism: the influence of asphyxia and other factors (Parer). 1994;14:376-85
A great man—Ted Quilligan (Asrat). 1994;14:366 (Commentary)
Histologic observation of the ductus arteriosus in premature infants with intrauterine growth retardation (Ibara et al). 1994;14:411-6
A multicenter evaluation of intramuscular ritodrine hydrochloride as initial parenteral therapy for preterm labor management (Benedetti et al). 1994;14:403-7
My friend Ted (Benirschke). 1994;14:356-7 (Commentary)
Placenta pathology questions to the perinatologist (Benirschke). 1994;14:371-5
The Q: Edward J. "Ted" Quilligan (Gabbe). 1994;14:365 (Commentary)
Ted Quilligan: a personal appreciation (Martin). 1994;14:359 (Commentary)
Ted Quilligan: a pioneer and world leader in perinatology (Gluck). 1994;14:355 (Commentary)
Ted Quilligan and the QRZ (Hendricks). 1994;14:350-2 (Commentary)
Ted Quilligan—a truly fine gentleman (Resnik). 1994;14:358 (Commentary)
A tribute to Edward J. Quilligan, MD (Disaia). 1994;14:367 (Commentary)
A tribute to Edward "Ted" J. Quilligan (Makowski). 1994;14:353 (Commentary)
A tribute to my dearest friend: personal thoughts on two families that have been intertwined (Zuspan). 1994;14:347-9 (Commentary)
Tribute to Ted Quilligan: wind beneath my wings (Hobel). 1994;14:368 (Commentary)
Tribute to Ted Quilligan (Freeman). 1994;14:361 (Commentary)
The umbilical artery Doppler ultrasonographic gradient: confirmation, cause, and comparison of continuous-wave and duplex ultrasonographic pulsed-wave measurements (Bruner et al). 1994;14:386-92
The wizard of Q (Benedetti). 1994;14:362-3 (Commentary)
Fetal death
Paternal involvement after perinatal death (Revak-Lutz and Kellner). 1994;14:442-5
Fetal growth retardation
Asymmetric intrauterine growth retardation: its association with preterm labor (Gianopoulos). 1994;14:125-7
Histologic observation of the ductus arteriosus in premature infants with intrauterine growth retardation (Ibara et al). 1994;14:411-6
Thigh circumference and thigh-to-head ratio in preterm and term infants (Merlob and Sivan). 1994;14:479-82
Fetal heart rate; *see* Heart rate, fetal
Fetus
Fetal cerebral metabolism: the influence of asphyxia and other factors (Parer). 1994;14:376-85
Fetal heart rate patterns and the timing of fetal injury (Schifrin et al). 1994;14:174-81
Fraud
Dismayed: not surprised (Hageman and Martin). 1994;14:257-8 (Editorial)
Free radicals
The protective role of bilirubin in oxygen-radical diseases of the preterm infant (Hegyi et al). 1994;14:296-300
Fungi
Uncommon pathogens in newborn infants (Giacoia). 1994;14:134-44 (State of the art)

G

Gamma globulins
Intravenous gamma globulin administration to common variable immunodeficient women during pregnancy: case report and review of the literature (Schaffer and Newton). 1994;14:114-7
Gastric muscles
Electrogastrography in neonates (Tomomasa et al). 1994;14:417-21
Gastrointestinal system
Neonatal cardiology casebook (Newfeld). 1994;14:428-30
Gestational age
Hypoglycemia in normal neonates appropriate for gestational age (Cole and Peevy). 1994;14:118-20
Gosset icterometer
Application of the Gosset icterometer to screen for clinically significant hyperbilirubinemia in premature infants (Merritt and Coulter). 1994;14:58-65
Granulocyte-macrophage colony-stimulating factor
Pilot study comparing recombinant erythropoietin alone with erythropoietin plus recombinant granulocyte-macrophage colony-stimulating factor for treatment of the anemia of prematurity (Christensen et al). 1994;14:110-3
Growth
Growth patterns for infants weighing less than 801 grams at birth to 3 years of age (Daily et al). 1994;14:454-60

H

Hamartoma
Congenital chest wall mesenchymal hamartoma (Jung et al). 1994;14:487-91

Head
Thigh circumference and thigh-to-head ratio in preterm and term infants (Merlob and Sivan). 1994;14:479-82

Health care reform
Reform or reregulation? (Bowen). 1994;14:328-9
Surprise—it is not reform; it is not reregulation; it is politics as usual (Bowen). 1994;14:498-9
Who is the consumer? (Bowen). 1994;14:245-6

Health services needs and demands
Health-care professionals' attitudes toward the current level and need for developmental services in neonatal intensive care units (Shannon and Gorski). 1994;14:467-72

Heart defects, congenital
Neonatal cardiology casebook (Newfeld). 1994;14:428-30

Heart neoplasms
Special imaging casebook (Herman and Siegel). 1994;14:159-61

Heart rate, fetal
The ABCs of electronic fetal monitoring (Schifrin). 1994;14:396-402
Electronic fetal heart rate monitoring (Gimovsky). 1994;14:173 (Editorial)
Electronic fetal monitoring and later outcome: a thirty-year overview (Paul). 1994;14:393-5
Fetal heart rate monitoring casebook (Bayer-Zwirello et al). 1994;14:77-9
Fetal heart rate monitoring casebook (Moskovitz et al). 1994;14:154-8
Fetal heart rate monitoring casebook (Pryor et al). 1994;14:237-41
Fetal heart rate patterns and the timing of fetal injury (Schifrin et al). 1994;14:174-81

Hemoglobin
Hemoglobin screening for normal newborns (Herzog and Felton). 1994;14:285-9

Hemolytic disease of newborn; *see* Erythroblastosis, fetal

Hemorrhage
Ergonovine toxicity in a newborn (Anderson et al). 1994;14:128-30

Hepatitis B
Neonatal hepatitis B infection: clinical and immunologic considerations (Mulligan and Stiehm). 1994;14:2-9

Herpes simplex
Special imaging casebook (Herman and Siegel). 1994;14:80-2

Herpesvirus
Undocumented history of maternal genital herpes followed by neonatal herpes meningitis (Hensleigh). 1994;14:216-8

Home care
Families with a ventilator-assisted child: transitional issues (Allen et al). 1994;14:48-55

Hydranencephaly
A neonatal case of hydranencephaly caused by atheromatous plaque obstruction of aortic arch: Possible association with a congenital cytomegalovirus infection? (Kubo et al). 1994;14:483-6

Hydrops fetalis
Type I fetal cystic adenomatoid malformation of the lung with hydrops at 18 weeks' gestation: a case report (Lagrew et al). 1994;14:316-8

Hydrostatic pressure
Artifactually elevated basal uterine tonus resulting from measurement of hydrostatic pressure by transducer-tipped intrauterine catheters (Ross and Walton). 1994;14:408-10

Hyperbilirubinemia
Application of the Gosset icterometer to screen for clinically significant hyperbilirubinemia in premature infants (Merritt and Coulter). 1994;14:58-65

Hypoglycemia
Hypoglycemia in normal neonates appropriate for gestational age (Cole and Peevy). 1994;14:118-20

I

Icterometer
Application of the Gosset icterometer to screen for clinically significant hyperbilirubinemia in premature infants (Merritt and Coulter). 1994;14:58-65

Ileus
Special imaging casebook (Herman and Siegel). 1994;14:322-4

Iliac artery
Accidental catheterization of internal iliac artery branches: a serious complication of umbilical artery catheterization (Cumming and Burchfield). 1994;14:304-9

Immune system
Neonatal hepatitis B infection: clinical and immunologic considerations (Mulligan and Stiehm). 1994;14:2-9

Immunodeficiency
Intravenous gamma globulin administration to common variable immunodeficient women during pregnancy: case report and review of the literature (Schaffer and Newton). 1994;14:114-7

Immunoglobulins
Intravenous gamma globulin administration to common variable immunodeficient women during pregnancy: case report and review of the literature (Schaffer and Newton). 1994;14:114-7

Indomethacin
Effects on cerebral blood flow velocities of slow and rapid infusion of indomethacin (Simko et al). 1994;14:29-35

Infant, low birth weight
Experience with double-lumen umbilical venous catheters in the low-birth-weight neonate (Ramachandran et al). 1994;14:280-4
Focal intestinal perforation in the extremely-low-birth-weight infant (Novack et al). 1994;14:450-3
Forty years after Dancis: the very-very low birth weight infant grids (Adamkin et al). 1994;14:187-9
Growth patterns for infants weighing less than 801 grams at birth to 3 years of age (Daily et al). 1994;14:454-60

Infant, premature
Application of the Gosset icterometer to screen for clinically significant hyperbilirubinemia in premature infants (Merritt and Coulter). 1994;14:58-65
Flow-synchronized ventilation of preterm infants with respiratory distress syndrome (Donn et al). 1994;14:90-4
Helping parents survive the emotional "roller coaster ride" in the newborn intensive care unit (Maroney). 1994;14:131-3 (Commentary)
Histologic observation of the ductus arteriosus in premature infants with intrauterine growth retardation (Ibara et al). 1994;14:411-6
A modified newborn intensive care unit environment may shorten hospital stay (Gatts et al). 1994;14:421-7
Multiple thromboses in a premature infant associated with maternal phospholipid antibody syndrome (Tabbutt et al). 1994;14:66-70
Multivariate risks among extremely premature infants (Msali et al). 1994;14:41-7
Pilot study comparing recombinant erythropoietin alone with erythropoietin plus recombinant granulocyte-macrophage colony-stimulating factor for treatment of the anemia of prematurity (Christensen et al). 1994;14:110-3
The protective role of bilirubin in oxygen-radical diseases of the preterm infant (Hegyi et al). 1994;14:296-300
Routine administration of phenobarbital for the prevention of intraventricular hemorrhage in premature infants: five years' experience (Chen and Roloff). 1994;14:15-22
Screening for cerebral palsy in preterm infants: delay criteria for motor milestone attainment (Allen and Alexander). 1994;14:190-3
Thigh circumference and thigh-to-head ratio in preterm and term infants (Merlob and Sivan). 1994;14:479-82

Infant mortality
To Ashley: a poem (Sacks). 1994;14:311-2 (Commentary)
Characteristics of infants who undergo neonatal autopsy (Landers et al). 1994;14:204-7
Clinical characteristics and outcomes of infants requiring long-term neonatal intensive care (Davison et al). 1994;14:461-6
Multivariate risks among extremely premature infants (Msali et al). 1994;14:41-7
Paternal involvement after perinatal death (Revak-Lutz and Kellner). 1994;14:442-5
Predictors of hospital postdischarge infant mortality: implications for high-risk infant follow-up efforts (Hulsey et al). 1994;14:219-25

Infarction
Special imaging casebook (Herman and Siegel). 1994;14:431-2

Infection
Acute care visits and rehospitalization in women and infants after cesarean birth (Donahue et al). 1994;14:36-40
Congenital cytomegalovirus infection: a case report (Kumar et al). 1994;14:71-3
Focal intestinal perforation in the extremely-low-birth-weight infant (Novack et al). 1994;14:450-3
A neonatal case of hydranencephaly caused by atheromatous plaque obstruction of aortic arch: Possible association with a congenital cytomegalovirus infection? (Kubo et al). 1994;14:483-6
Neonatal fellowship (Goldstein). 1994;14:234-6
Neonatal hepatitis B infection: clinical and immunologic considerations (Mulligan and Stiehm). 1994;14:2-9

Sepsis in asymptomatic term newborns delivered of antibiotic-treated mothers (Hertz et al). 1994;14:446-9
Special imaging casebook (Herman and Siegel). 1994;14:80-2
Streptococcus mitis infection in newborns (Adams and Faix). 1994;14:473-8
Uncommon pathogens in newborn infants (Giacoia). 1994;14:134-44 (State of the art)
Value of a rapid enzyme-linked immunosorbent assay for maternal vaginal group B *Streptococcus* colonization (Schimmel et al). 1994;14:198-200

Infusions, intravenous
Effects on cerebral blood flow velocities of slow and rapid infusion of indomethacin (Simko et al). 1994;14:29-35

Intelligence
Predictive value of the Bayley Mental Scale in the early detection of cognitive delays in high-risk infants (Harris and Langkamp). 1994;14:275-9

Intensive care units
Clinical characteristics and outcomes of infants requiring long-term neonatal intensive care (Davison et al). 1994;14:461-6
Health-care professionals' attitudes toward the current level and need for developmental services in neonatal intensive care units (Shannon and Gorski). 1994;14:467-72
Helping parents survive the emotional "roller coaster ride" in the newborn intensive care unit (Maroney). 1994;14:131-3 (Commentary)
A modified newborn intensive care unit environment may shorten hospital stay (Gatts et al). 1994;14:421-7
Neonatal intensive care unit social work: program considerations (Kahn and Sumrall). 1994;14:121-4
Pneumonia in the neonatal intensive care unit: diagnosis by quantitative bacterial tracheal aspirate cultures (Ruderman et al). 1994;14:182-6

Intestines
Focal intestinal perforation in the extremely-low-birth-weight infant (Novack et al). 1994;14:450-3
Lethal short-bowel syndrome: more than a medical challenge (Paris et al). 1994;14:226-9
Neonatal cardiology casebook (Newfeld). 1994;14:428-30

Intramuscular administration; *see* **Administration, intramuscular**

Intrauterine growth retardation; *see* **Fetal growth retardation**

Intraventricular hemorrhage; *see* **Cerebral hemorrhage**

J

Jaundice
Effect of phototherapy for neonatal jaundice on cognitive performance (Seidman et al). 1994;14:23-8

K

Kay, Jacob
Thank you, Dr. Kay (Inglis). 1994;14:56-7 (Commentary)

Kidnapping
In loco parentis (Martin). 1994;14:89 (Editorial)

Kidney, abnormalities
Crossed renal ectopia associated with maternal alkaloid cocaine abuse: a case report (Lezcano et al). 1994;14:230-3

L

Labor
Artifactually elevated basal uterine tonus resulting from measurement of hydrostatic pressure by transducer-tipped intrauterine catheters (Ross and Walton). 1994;14:408-10
Fetal heart rate monitoring casebook (Bayer-Zwirello et al). 1994;14:77-9
Fetal heart rate monitoring casebook (Moskovitz et al). 1994;14:154-8
Fetal heart rate patterns and the timing of fetal injury (Schifrin et al). 1994;14:174-81

Labor, premature
Asymmetric intrauterine growth retardation: its association with preterm labor (Gianopoulos). 1994;14:125-7
A multicenter evaluation of intramuscular ritodrine hydrochloride as initial parenteral therapy for preterm labor management (Benedetti et al). 1994;14:403-7
Unexpected preterm delivery in tourists: implications for long-distance travel during pregnancy (Easa et al). 1994;14:264-7
We have met the enemy and it is us! (Morrison). 1994;14:433-4 (Editorial)

Leg
Absence of lower extremity ossification centers in term infants with congenital syphilis (Levin et al). 1994;14:106-9

Length of stay
Clinical characteristics and outcomes of infants requiring long-term neonatal intensive care (Davison et al). 1994;14:461-6
A modified newborn intensive care unit environment may shorten hospital stay (Gatts et al). 1994;14:421-7

Letters to the editors
Letters to the editors. 1994;14:83-5, 168-9, 253

Low birth weight infant; *see* **Infant, low birth weight**

Lower extremity; *see* **Leg**

Lung
Type I fetal cystic adenomatoid malformation of the lung with hydrops at 18 weeks' gestation: a case report (Lagrew et al). 1994;14:316-8

Lung disease
Postsurfactant slump: Early prediction of neonatal chronic lung disease? (Sobel and Carroll). 1994;14:268-74

Lung perforation
Ventilatory management casebook (Laneri et al). 1994;14:150-3

M

Mass screening
Hemoglobin screening for normal newborns (Herzog and Felton). 1994;14:285-9

Massive obesity; *see* **Obesity**

Meconium
Determinants of meconium-stained amniotic fluid in term pregnancies (Alexander et al). 1994;14:259-63
Neonatal fellowship (Goldstein). 1994;14:234-6

Medical-legal forum
Undocumented history of maternal genital herpes followed by neonatal herpes meningitis (Hensleigh). 1994;14:216-8

Meningitis
Undocumented history of maternal genital herpes followed by neonatal herpes meningitis (Hensleigh). 1994;14:216-8

Mesenchyma
Congenital chest wall mesenchymal hamartoma (Jung et al). 1994;14:487-91

Methamphetamine
Medical prescription of dextroamphetamine during pregnancy (Joffe and Kasnic). 1994;14:301-3

Miscarriage
The experience of miscarriage: how couples define quality in health care delivery (Speraw). 1994;14:208-15 (Commentary)
Paternal involvement after perinatal death (Revak-Lutz and Kellner). 1994;14:442-5

Morals
Lethal short-bowel syndrome: more than a medical challenge (Paris et al). 1994;14:226-9

Motor activity
Screening for cerebral palsy in preterm infants: delay criteria for motor milestone attainment (Allen and Alexander). 1994;14:190-3

Myocardial infarction
Multiple coronary thromboemboli and myocardial infarction in a newborn infant (Lucas et al). 1994;14:145-50

N

National Perinatal Association
Abstracts. 1994;14:162-5, 247-51, 330-7
Reform or reregulation? (Bowen). 1994;14:328-9
Surprise—it is not reform; it is not reregulation; it is politics as usual (Bowen). 1994;14:498-9
Who is the consumer? (Bowen). 1994;14:245-6

Necrotizing enterocolitis; *see* **Enterocolitis, pseudomembranous**

Neonatal technology
Application of the Gosset icterometer to screen for clinically significant hyperbilirubinemia in premature infants (Merritt and Coulter). 1994;14:58-65

O

Obesity
Obstetric challenges of massive obesity complicating pregnancy (Isaacs et al). 1994;14:10-4

Oligohydramnios
Fetal heart rate monitoring casebook (Pryor et al). 1994;14:237-41

Ossification
Absence of lower extremity ossification centers in term infants with congenital syphilis (Levin et al). 1994;14:106-9
Oxygen
The protective role of bilirubin in oxygen-radical diseases of the preterm infant (Hegyi et al). 1994;14:296-300

P

Patient records
The perfect note (Martin). 1994;14:1 (Editorial)
Patient satisfaction
The experience of miscarriage: how couples define quality in health care delivery (Speraw). 1994;14:208-15 (Commentary)
Perinatal/neonatal casebooks
Fetal heart rate monitoring casebook (Bayer-Zwirello et al). 1994;14:77-9
Fetal heart rate monitoring casebook (Moskovitz et al). 1994;14:154-8
Fetal heart rate monitoring casebook (Pryor et al). 1994;14:237-41
Neonatal cardiology casebook (Newfeld). 1994;14:428-30
Neonatal fellowship (Goldstein). 1994;14:234-6
Placental pathology casebook (Suh). 1994;14:319-21
Special imaging casebook (Herman and Siegel). 1994;14:80-2, 1994;14:159-61, 1994;14:431-2, 1994;14:492-4
Special imaging casebook (Herman et al). 1994;14:242-4
Ventilatory management casebook (Goldsmith). 1994;14:74-6
Ventilatory management casebook (Laneri et al). 1994;14:150-3
Ventilatory management casebook (Nicks et al). 1994;14:495-7
Perinatal/neonatal clinical presentations
A case of congenital chylothorax treated by pleuroperitoneal drainage (Hartmann et al). 1994;14:313-5
Congenital chest wall mesenchymal hamartoma (Jung et al). 1994;14:487-91
Congenital cytomegalovirus infection: a case report (Kumar et al). 1994;14:71-3
Crossed renal ectopia associated with maternal alkaloid cocaine abuse: a case report (Lezcano et al). 1994;14:230-3
Multiple coronary thromboemboli and myocardial infarction in a newborn infant (Lucas et al). 1994;14:145-50
Multiple thromboses in a premature infant associated with maternal phospholipid antibody syndrome (Tabbutt et al). 1994;14:66-70
A neonatal case of hydranencephaly caused by atheromatous plaque obstruction of aortic arch: Possible association with a congenital cytomegalovirus infection? (Kubo et al). 1994;14:483-6
Type I fetal cystic adenomatoid malformation of the lung with hydrops at 18 weeks' gestation: a case report (Lagrew et al). 1994;14:316-8
Perinatal/neonatal epidemiology
Predictors of hospital postdischarge infant mortality: implications for high-risk infant follow-up efforts (Hulsey et al). 1994;14:219-25
Perinatal perspective: the NPA forum
Reform or reregulation? (Bowen). 1994;14:328-9
Surprise—it is not reform; it is not reregulation; it is politics as usual (Bowen). 1994;14:498-9
Who is the consumer? (Bowen). 1994;14:245-6
Phenobarbital
Routine administration of phenobarbital for the prevention of intraventricular hemorrhage in premature infants: five years' experience (Chen and Roloff). 1994;14:15-22
Phospholipid antibody syndrome; *see* **Antiphospholipid syndrome**
Phototherapy
Effect of phototherapy for neonatal jaundice on cognitive performance (Seidman et al). 1994;14:23-8
Placenta
Placenta pathology questions to the perinatologist (Benirschke). 1994;14:371-5
Placental pathology casebook (Suh). 1994;14:319-21
Plethysmography
Chest wall motion in neonates utilizing respiratory inductive plethysmography (Warren and Alderson). 1994;14:101-5
Pleuroperitoneal drainage
A case of congenital chylothorax treated by pleuroperitoneal drainage (Hartmann et al). 1994;14:313-5
Pneumonia
Pneumonia in the neonatal intensive care unit: diagnosis by quantitative bacterial tracheal aspirate cultures (Ruderman et al). 1994;14:182-6
Poetry
To Ashley: a poem (Sacks). 1994;14:311-2 (Commentary)
Polycythemia
Hemoglobin screening for normal newborns (Herzog and Felton). 1994;14:285-9
Pregnancy
Determinants of meconium-stained amniotic fluid in term pregnancies (Alexander et al). 1994;14:259-63
Fetal heart rate patterns and the timing of fetal injury (Schiffrin et al). 1994;14:174-81
Intravenous gamma globulin administration to common variable immunodeficient women during pregnancy: case report and review of the literature (Schaffer and Newton). 1994;14:114-7
Medical prescription of dextroamphetamine during pregnancy (Joffe and Kasnic). 1994;14:301-3
Obstetric challenges of massive obesity complicating pregnancy (Isaacs et al). 1994;14:10-4
Placenta pathology questions to the perinatologist (Benirschke). 1994;14:371-5
Sepsis in asymptomatic term newborns delivered of antibiotic-treated mothers (Hertz et al). 1994;14:446-9
Undocumented history of maternal genital herpes followed by neonatal herpes meningitis (Hensleigh). 1994;14:216-8
Unexpected preterm delivery in tourists: implications for long-distance travel during pregnancy (Easa et al). 1994;14:264-7
Who is the consumer? (Bowen). 1994;14:245-6
Premature infant; *see* **Infant, premature**
Preterm labor; *see* **Labor, premature**
Pseudocyst
Neonatal fellowship (Goldstein). 1994;14:234-6
Pulmonary surfactants
Postsurfactant slump: Early prediction of neonatal chronic lung disease? (Sobel and Carroll). 1994;14:268-74

Q

Quality of care
The experience of miscarriage: how couples define quality in health care delivery (Speraw). 1994;14:208-15 (Commentary)
Quilligan, Edward
Edward J. Quilligan, MD, leader, scientist, gentleman, and true friend (Paul). 1994;14:354 (Commentary)
Edward James Quilligan, husband and father (Quilligan). 1994;14:369-70 (Commentary)
Edward Quilligan: father of maternal-fetal medicine (Garite). 1994;14:364 (Commentary)
Edward Quilligan, MD, my mentor and friend (Boehm). 1994;14:360 (Commentary)
Edward "Ted" Quilligan: a historical biography (Martin). 1994;14:344-6 (Commentary)
The Festschrift: a festival of writings (Martin). 1994;14:343 (Editorial)
A great man—Ted Quilligan (Asrat). 1994;14:366 (Commentary)
My friend Ted (Benirschke). 1994;14:356-7 (Commentary)
The Q: Edward J. "Ted" Quilligan (Gabbe). 1994;14:365 (Commentary)
Ted Quilligan: a personal appreciation (Martin). 1994;14:359 (Commentary)
Ted Quilligan: a pioneer and world leader in perinatology (Gluck). 1994;14:355 (Commentary)
Ted Quilligan and the QRZ (Hendricks). 1994;14:350-2 (Commentary)
Ted Quilligan—a truly fine gentleman (Resnik). 1994;14:358 (Commentary)
A tribute to Edward J. Quilligan, MD (Disaia). 1994;14:367 (Commentary)
A tribute to Edward "Ted" J. Quilligan (Makowski). 1994;14:353 (Commentary)
A tribute to my dearest friend: personal thoughts on two families that have been intertwined (Zuspan). 1994;14:347-9 (Commentary)
Tribute to Ted Quilligan: wind beneath my wings (Hobel). 1994;14:368 (Commentary)
Tribute to Ted Quilligan (Freeman). 1994;14:361 (Commentary)
The wizard of Q (Benedetti). 1994;14:362-3 (Commentary)

R

Radiography
Special imaging casebook (Herman and Siegel). 1994;14:159-61, 1994;14:322-4
Special imaging casebook (Herman et al). 1994;14:242-4
Radiology
Neonatal radiology casebook (Schimmel et al). 1994;14:325-7

Rehospitalization
Acute care visits and rehospitalization in women and infants after cesarean birth (Donahue et al). 1994;14:36-40
Renal ectopia; *see* Kidney, abnormalities
Research
Dismayed: not surprised (Hageman and Martin). 1994;14:257-8 (Editorial)
Respiration
Branched-chain amino acids and respiratory pattern and function in the neonate (Blazer et al). 1994;14:290-5
Chest wall motion in neonates utilizing respiratory inductive plethysmography (Warren and Alderson). 1994;14:101-5
Respiration, artificial
Families with a ventilator-assisted child: transitional issues (Allen et al). 1994;14:48-55
Flow-synchronized ventilation of preterm infants with respiratory distress syndrome (Donn et al). 1994;14:90-4
Ventilatory management casebook (Goldsmith). 1994;14:74-6
Ventilatory management casebook (Laneri et al). 1994;14:150-3
Ventilatory management casebook (Nicks et al). 1994;14:495-7
Respiratory distress syndrome
Flow-synchronized ventilation of preterm infants with respiratory distress syndrome (Donn et al). 1994;14:90-4
Review of books and audiovisual teaching materials
Review of books and audiovisual teaching materials. 1994;14:86-7, 170-1, 254-5, 340-1, 502-3
Reviewers
Reviewers. 1994;14:504
Rhabdomyoma
Special imaging casebook (Herman and Siegel). 1994;14:159-61
Risk factors
Multivariate risks among extremely premature infants (Msali et al). 1994;14:41-7
Predictors of hospital postdischarge infant mortality: implications for high-risk infant follow-up efforts (Hulsey et al). 1994;14:219-25
Ritodrine
A multicenter evaluation of intramuscular ritodrine hydrochloride as initial parenteral therapy for preterm labor management (Benedetti et al). 1994;14:403-7

S

Sacrococcygeal region
Special imaging casebook (Herman and Siegel). 1994;14:492-4
Screening; *see* Mass screening
Septicemia
Sepsis in asymptomatic term newborns delivered of antibiotic-treated mothers (Hertz et al). 1994;14:446-9
Short bowel syndrome
Lethal short-bowel syndrome: more than a medical challenge (Paris et al). 1994;14:226-9
Shoulder dystocia
Guidelines for management of shoulder dystocia (Naef and Morrison). 1994;14:435-41
Silicone elastomers
Subgaleal hemorrhage in the newborn infant associated with silicone elastomer vacuum extractor (Florentino-Pineda et al). 1994;14:95-100
Social work
Neonatal intensive care unit social work: program considerations (Kahn and Sumrall). 1994;14:121-4
Spermatic cord torsion
Special imaging casebook (Herman and Siegel). 1994;14:431-2
Stamps
Virginia Apgar, MD, MPhH (1909-1974) (Butterfield). 1994;14:310 (Commentary)
State of the art
Uncommon pathogens in newborn infants (Giacoia). 1994;14:134-44 (State of the art)
Steroids
Effect of frequent blood transfusions on steroid determinations in newborn infants (Lashansky et al). 1994;14:194-7
Stillbirth; *see* Fetal death
Stimulation
A modified newborn intensive care unit environment may shorten hospital stay (Gatts et al). 1994;14:421-7
Streptococcus
Neonatal fellowship (Goldstein). 1994;14:234-6
Streptococcus mitis infection in newborns (Adams and Faix). 1994;14:473-8
Value of a rapid enzyme-linked immunosorbent assay for maternal vaginal group B *Streptococcus* colonization (Schimmel et al). 1994;14:198-200
Subgaleal hemorrhage; *see* Cerebral hemorrhage
Substance abuse
Crossed renal ectopia associated with maternal alkaloid cocaine abuse: a case report (Lezcano et al). 1994;14:230-3
Medical prescription of dextroamphetamine during pregnancy (Joffe and Kasnic). 1994;14:301-3
Surfactants
Postsurfactant slump: Early prediction of neonatal chronic lung disease? (Sobel and Carroll). 1994;14:268-74
Surgery
To Ashley: a poem (Sacks). 1994;14:311-2 (Commentary)
Syphilis
Absence of lower extremity ossification centers in term infants with congenital syphilis (Levin et al). 1994;14:106-9

T

Teratoma
Special imaging casebook (Herman and Siegel). 1994;14:492-4
Testis
Special imaging casebook (Herman and Siegel). 1994;14:431-2
Testosterone
Effect of frequent blood transfusions on steroid determinations in newborn infants (Lashansky et al). 1994;14:194-7
Thalassemia
Placental pathology casebook (Suh). 1994;14:319-21
Thigh
Thigh circumference and thigh-to-head ratio in preterm and term infants (Merlob and Sivan). 1994;14:479-82
Thromboembolism
Multiple coronary thromboemboli and myocardial infarction in a newborn infant (Lucas et al). 1994;14:145-50
Thrombosis
Multiple thromboses in a premature infant associated with maternal phospholipid antibody syndrome (Tabbutt et al). 1994;14:66-70
Tocolysis
A multicenter evaluation of intramuscular ritodrine hydrochloride as initial parenteral therapy for preterm labor management (Benedetti et al). 1994;14:403-7
We have met the enemy and it is us! (Morrison). 1994;14:433-4 (Editorial)
Tomography, x-ray computed
Special imaging casebook (Herman and Siegel). 1994;14:80-2
Tourists
Unexpected preterm delivery in tourists: implications for long-distance travel during pregnancy (Easa et al). 1994;14:264-7
Trachea
Pneumonia in the neonatal intensive care unit: diagnosis by quantitative bacterial tracheal aspirate cultures (Ruderman et al). 1994;14:182-6
Travel
Unexpected preterm delivery in tourists: implications for long-distance travel during pregnancy (Easa et al). 1994;14:264-7

U

Ultrasonography
Neonatal radiology casebook (Schimmel et al). 1994;14:325-7
Special imaging casebook (Herman and Siegel). 1994;14:80-2, 1994;14:322-4, 1994;14:431-2, 1994;14:492-4
Special imaging casebook (Herman et al). 1994;14:242-4
The umbilical artery Doppler ultrasonographic gradient: confirmation, cause, and comparison of continuous-wave and duplex ultrasonographic pulsed-wave measurements (Bruner et al). 1994;14:386-92
Umbilical artery
Accidental catheterization of internal iliac artery branches: a serious complication of umbilical artery catheterization (Cumming and Burchfield). 1994;14:304-9
The umbilical artery Doppler ultrasonographic gradient: confirmation, cause, and comparison of continuous-wave and duplex ultrasonographic pulsed-wave measurements (Bruner et al). 1994;14:386-92

Umbilical cord
Fetal heart rate monitoring casebook (Pryor et al). 1994;14:237-41
Umbilical vein
Experience with double-lumen umbilical venous catheters in the low-birth-weight neonate (Ramachandran et al). 1994;14:280-4
United States Postal Service stamps
Virginia Apgar, MD, MPhH (1909-1974) (Butterfield). 1994;14:310 (Commentary)
Uterine contractions
Artifactually elevated basal uterine tonus resulting from measurement of hydrostatic pressure by transducer-tipped intrauterine catheters (Ross and Walton). 1994;14:408-10
Uterus
Fetal heart rate monitoring casebook (Moskovitz et al). 1994;14:154-8

V

Vacuum extraction
Subgaleal hemorrhage in the newborn infant associated with silicone elastomer vacuum extractor (Florentino-Pineda et al). 1994;14:95-100
Vagina
Value of a rapid enzyme-linked immunosorbent assay for maternal vaginal group B *Streptococcus* colonization (Schimmel et al). 1994;14:198-200
Vein of Galen
Neonatal radiology casebook (Schimmel et al). 1994;14:325-7
Ventilation
Flow-synchronized ventilation of preterm infants with respiratory distress syndrome (Donn et al). 1994;14:90-4
Ventilatory management casebook (Goldsmith). 1994;14:74-6
Ventilatory management casebook (Laneri et al). 1994;14:150-3
Ventilatory management casebook (Nicks et al). 1994;14:495-7
Viruses
Congenital cytomegalovirus infection: a case report (Kumar et al). 1994;14:71-3
A neonatal case of hydranencephaly caused by atheromatous plaque obstruction of aortic arch: Possible association with a congenital cytomegalovirus infection? (Kubo et al). 1994;14:483-6
Neonatal hepatitis B infection: clinical and immunologic considerations (Mulligan and Stiehm). 1994;14:2-9
Special imaging casebook (Herman and Siegel). 1994;14:80-2
Uncommon pathogens in newborn infants (Giacoia). 1994;14:134-44 (State of the art)
Undocumented history of maternal genital herpes followed by neonatal herpes meningitis (Hensleigh). 1994;14:216-8

W

Wound infection
Acute care visits and rehospitalization in women and infants after cesarean birth (Donahue et al). 1994;14:36-40
Written notes
The perfect note (Martin). 1994;14:1 (Editorial)